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_	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/829,495	04/69/2001	Davinder Singh Gill	МВІО99-057СР4М	8094
	. 75	590 [p/p]/2003 .		EXAM	NER
	Intellectual Property Group  Millennium Pharmaceuticals, Inc.		•	HUYNH, PHUONG N	
	75 Sidney Stree		naceuticals, inc.	ART UNIT	PAPER NUMBER
	Cambridge, Ma			1644	10
				DATE MAILED: 10/01/2003	( )

Please find below and/or attached an Office communication concerning this application or proceeding.

		10 10 10 10 10 10 10 10 10 10 10 10 10 1						
i i	Application No.	Applicant(s)						
·	09/829,495	GILL ET AL.						
Office Action Summary	Examiner	Art Unit						
	Phuong Huynh	1644	dross					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1) Responsive to communication(s) filed on <u>01 A</u>	<u> August 2002</u> .							
	is action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims								
4) Claim(s) 1-42 is/are pending in the application.								
4a) Of the above claim(s) is/are withdra	wn from consideratio	n.						
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-42</u> are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1.☐ Certified copies of the priority document	s have been received	<b>i</b> .						
2. Certified copies of the priority document								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
4) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language pro	<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>5) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)								
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s) _</li> </ol>	5) 🔲 Not	erview Summary (PTO-413) Paper Notice of Informal Patent Application (PToer:						

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Art Unit: 1644

## **DETAILED ACTION**

- The location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1644, Group 1640, Technology Center 1600.
- 2. Claims 1-42 are pending.
- 3. Claims 1-42 encompass distinct antibodies that utilize different combinations of heavy and light chain CDRs amino acid sequences and there are too many groups to be listed. Therefore, the restriction has been set forth for each as a separate **group**, irrespective of the format of the claims.

## Election/Restrictions

- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- 5. Claims 1-42, drawn to a specific purified antibody comprising a specific combination of SEQ ID NOS for a specific variable heavy chain (VH) CDR1, a specific VH CDR2, a specific VH CDR3, a specific variable light chain (LH) CDR 1, a specific VL CDR2, and a specific VL CDR3, classified in Class 530, subclass 387.1.
- 6. The inventions are distinct, each from the other because of the following reasons:
  - Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the antibodies are distinct because they differ with respect to their structures, i.e., specific variable heavy chain (VH) CDR1, VH CDR2, VH CDR3, and variable light chain (LH) CDR 1, VL CDR2, and VL CDR3 and binding specificity. Further, a prior art search also requires a literature search. It is a burden for the examiner to search more than one invention. Therefore, they are patentably distinct.
- 7. Because these inventions are distinct for the reasons given above and the searches are not coextensive, restriction for examination purposes as indicated is proper.

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8. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

- 9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong Huynh "NEON" whose telephone number is (703) 308-4844. The examiner can normally be reached Monday through Friday from 8:00 am to 5:00 p.m. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.
- 11. Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014.

Phuong N. Huynh, Ph.D.

Patent Examiner

Technology Center 1600

September 24, 2003

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600